

September 9, 2011

Stephen F. Nightingale Manager, Permit Section Bureau of Land Illinois Environmental Protection Agency 1021 North Grand Ave. East P.O. Box 19276 Springfield, IL 62794-9276



Re:

2018080001 - Winnebago County

Winnebago Landfill Permit No. 1991-138-LF

Addendum 1 to Log No. 2011-004

Dear Mr. Nightingale:

On behalf of Winnebago Landfill, submitted herein are an original and three copies of an addendum to Illinois EPA Log No. 2011-004. The original application provided an alternate source demonstration for confirmed third quarter 2010 exceedences. The application forms were provided in the original application submitted to the Illinois EPA on January 10, 2011.

As part of the alternate source demonstration, a well-specific intrawell value was proposed for dissolved chloride at southern unit well G22D. Since the alternate source demonstration was submitted, Permit Modification No. 46 was issued January 21, 2011 approving the establishment of a revised interwell value for dissolved chloride. As outlined by Permit Condition VIII.27, a revised interwell value for dissolved chloride will be established utilizing four consecutive quarters of data (first quarter 2011 through fourth quarter 2011) from the southern unit upgradient wells (R11S, G11D, G13S, G13D, R22S, and G22D). The revised interwell value will be submitted by April 15, 2012.

The revised interwell value will account for the change in background conditions observed at upgradient well G22D. Therefore, the proposal to establish a well-specific intrawell value is withdrawn.

Please contact Tom Hilbert at (815) 963-7516 if you have any questions or require additional information.

Sincerely, Jusa 11. Shap

Teresa N. Sharp

**Environmental Scientist** 

TNS:bih:slm

cc: Tom Hilbert – Rock River Environmental Services

Bernie Shorle – US EPA Region 5

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